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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION-NO.
09/914,976	09/06/2001	Naotaka Tsunoda	7871	
7590 03/29/2004			EXAMINER	
Jay H. Maioli			HARVEY, DIONNE	
Cooper & Dunham 1185 Avenue of the Americas			ART UNIT	PAPER NUMBER
New York, NY 10036			2643	
			DATE MAILED: 03/29/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

·		<u></u>					
	Application N	lo.	Applicant(s)				
	09/914,976		TSUNODA ET AL.				
Office Action Summary	Examiner		Art Unit				
	Dionne N Har	<u> </u>	2643				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUN:  - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm:  - If the period for reply specified above is less than thirty (3)  - If NO period for reply is specified above, the maximum st.  - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, h nunication. 0) days, a reply within the statutory atutory period will apply and will exp will, by statute, cause the application	owever, may a reply be ti minimum of thirty (30) da ire SIX (6) MONTHS fron on to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s) file	ed on						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)☐ Claim(s) <u>1 and 2</u> is/are pending in th	e application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)  Claim(s) <u>1 and 2</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restric	tion and/or election requ	irement.					
Application Papers							
9) The specification is objected to by the	e Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim a) ☐ All b) ☐ Some * c) ☐ None of:	for foreign priority under	35 U.S.C. § 119(a	)-(d) or (f).				
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the Internatio	•	` ''					
* See the attached detailed Office actio	n for a list of the certified	copies not receive	ed.				
Attachment(c)							
Attachment(s)  1) Notice of References Cited (PTO-892)	A) [	Interview Summon	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	PTO/SB/08) 5) [ 6) [	Notice of Informal F	Patent Application (PTO-152)				
U.S. Patent and Trademark Office							
PTOL-326 (Rev. 1-04)	Office Action Summary		Part of Paper No./Mail Date 7				

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#### **DETAILED ACTION**

## **Drawings**

Figures 1-2 should be designated by a legend such as —Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Admitted Prior Art Figures 1 and 2 in view of Brito (US 5,136,639).

Regarding claim 1, Admitted Prior Art figures 1 & 2 teach a headphone device (a) comprising: an earpad (e) worn on the exterior of the ear on the head (o) of a user; and a housing (d) provided with a speaker unit and a fitting portion (g) on which the earpad (e) is located, wherein said earpad includes a cushion (i) and a facing (j) that covers said cushion; and said earpad is attachable to and detachable from said housing (via I, h). The Applicant's Admitted Prior Art does not teach that the facing is detachable from the cushion.

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In figure 10, Brito (US 5,136,639) teaches an earpad comprising a cushion (16) and covering (38). In lines 15-16 of the Abstract and in column 5, lines 52-65, Brito teaches that a variety of coverings (38) may be placed upon the cushion (16) for the purpose of facilitating easier cleaning of the covering, for the purpose of disposal and subsequent replacement with a new covering, OR for the purpose of exchange for another covering having a more distinctive or complementary appearance. It would have been obvious for one of ordinary skill in the art at the time of the invention to combine the teachings of The Admitted Prior Art Figures 1-2 and Brito, thereby providing a replaceable facing, for the reasons previously mentioned.

Regarding claim 2, Figures 1-2 of the Admitted Prior Art teaches a headphone wherein an external shape of the cushion of said earpad is circular.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dionne N Harvey whose telephone number is 703-305-1111. The examiner can normally be reached on 9-6:30 M-F and alternating Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on 703-305-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dionne Harvey

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